

BIRCH, STEWART, KOLASCH & BIRCH, LLP

INTELLECTUAL PROPERTY LAW

8110 GATEHOUSE ROAD

SUITE 500 EAST

FALLS CHURCH, VA 22042-1210

USA

(703) 205-8000

FAX (703) 205-8050

(703) 698-8590 (G IV)

e-mail: mailroom@bskb.com

web: http://www.bskb.com

CALIFORNIA OFFICE

COSTA MESA, CALIFORNIA

JAMES T. ELLER, JR.  
SCOTT L. LOWE  
D. RICHARD ANDERSON  
PAUL C. LEWIS  
MARK W. MILSTEAD\*  
RICHARD J. GALLAGHER  
JAYNE M. SAYDAH\*  
MARYANNE ARMSTRONG, PH.D.  
HYUNG N. SOHN  
KECIA J. REYNOLDS  
ROBERT L. SCOTT, II  
KALPANA REDDY

REG. PATENT AGENTS  
FREDERICK R. HANDREN  
MAKI HATSUMI  
CRAIG A. McROBBIE  
GARTH M. DAHLEN, PH.D.  
ROBERT E. GOOZNER, PH.D.  
MATTHEW J. LATTIG  
TIMOTHY R. WYCKOFF  
KRISTI L. RUPERT, PH.D.  
LARRY J. HUME  
ALBERT K. LEE  
HARAY A. SAYADIAN, PH.D.  
MATTHEW T. SHANLEY  
JASON W. RHODES  
CHRISTINA F. ANNICK

TERRELL C. BIRCH  
RAYMOND C. STEWART  
JOSEPH A. KOLASCH  
JAMES M. SLATTERY  
BERNARD L. SWEENEY\*  
MICHAEL K. MUTTER  
CHARLES GORENSTEIN  
GERALD M. MURPHY, JR.  
LEONARD R. SVENSSON  
TERRY L. CLARK  
ANDREW D. MEIKLE  
MARC S. WEINER  
JOE MCKINNEY MUNCY  
ROBERT J. KENNEY  
DONALD J. DALEY  
JOHN W. BAILEY  
JOHN A. CASTELLANO  
GARY D. YACURA  
THOMAS S. AUCHTERLONIE  
MARK J. NUEL, PH.D.

OF COUNSEL  
HERBERT M. BIRCH (1905-1996)  
ELLIOT A. GOLDBERG\*  
WILLIAM L. GATES\*  
EDWARD H. VALANCE  
RUPERT J. BRADY (RET.)\*  
F. PRINCE BUTLER  
FRED S. WHISENHUNT  
JAMES W. HELLWEGE

\*ADMITTED TO A BAR OTHER THAN VA



Date: April 4, 2001  
Docket No.: 0104-0327P



Honorable Commissioner of Patents  
and Trademarks  
Washington, D.C. 20231

Sir:

As authorized by the inventor(s), transmitted herewith for filing  
is a continuation-in-part application of Application No.  
09/623,195 filed on August 29, 2000. The  
present application is filed on behalf of the inventor(s)  
according to the provisions of 37 CFR 1.41(c).

Inventor(s): SANDSTROM, Torbjorn; AKLINT, Torbjorn; ROSLING, Mats

For: IMPROVED PATTERN GENERATOR

Enclosed are:

- ☒ A specification consisting of 45 pages
- ☒ 15 sheet(s) of Formal drawings
- ☒ Executed Declaration in accordance with 37 CFR 1.64 will follow
- ☐ Certified copy of Priority Document(s)
- ☒ Information Sheet
- ☒ Applicant claims small entity status in accordance with 37 CFR 1.27

X Preliminary Amendment

Information Disclosure Statement, PTO-1449 with reference(s)

X Priority of application No(s):  
9800665.3, PCT/SE99/00310 and 09/623,195  
filed in Sweden, PCT and US on  
March 2, 1998, March 2, 1999 and August 29, 2000, respectively  
is(are) claimed under 35 USC 119 and/or 120.

X Amend the specification by inserting before the first sentence:  
 --This application is a continuation-in-part of application  
 No. 09/623,195 filed on August 29, 2000, the  
 entire contents of which are hereby incorporated by reference.--

An extension of time for \_\_\_\_\_ month(s) until  
 \_\_\_\_\_, has been submitted in parent application  
 No. \_\_\_\_\_ in order to establish copendency  
 with the present application.

Other \_\_\_\_\_

The filing fee has been calculated as shown below:

LARGE ENTITY				SMALL ENTITY	
FOR	NO. FILED	NO. EXTRA	RATE FEE		RATE FEE
BASIC FEE	***** ***** *****	***** ***** *****	***** ***** \$710.00 *****	or	***** ***** \$355.00 *****
TOTAL CLAIMS	39 - 20 =	19	x18 =\$ 0.00	or	x 9 = \$ 171.00
INDEPENDENT	5 - 3 =	2	x80 =\$ 0.00	or	x 40 = \$ 80.00
MULTIPLE DEPENDENT CLAIM PRESENTED <u>no</u>			+270 = \$ 0.00	or	+135 = \$ 0.00
TOTAL \$			0.00	TOTAL \$ 606.00	

X The application transmitted herewith is filed in accordance with 37 CFR 1.41(c). The undersigned has been authorized by the inventor(s) to file the present application. The original duly executed patent application together with the surcharge will be forwarded in due course.

X A check in the amount of \$ 606.00 to cover the filing fee and recording fee (if applicable) is enclosed.

— Please charge Deposit Account No. 02-2448 in the amount of \$ \_\_\_\_\_. A triplicate copy of this transmittal form is enclosed.

— No fee is enclosed.

Please send correspondence to:

BIRCH, STEWART, KOLASCH & BIRCH, LLP or Customer No. 2292  
P.O. Box 747  
Falls Church, VA 22040-747  
Telephone: (703) 205-8000

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. 1.16 or under 37 C.F.R. 1.17; particularly, extension of time fees.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

By James T. Slattery, Jr. Reg. No. 39,538

JAMES M. SLATTERY  
Reg. No. 28/380  
P. O. Box 747

Falls Church, Virginia 22040-0747

(703) 205-8000

JMS/cqc

0104-0327P